



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No..... 10/719,640
Filing Date.....November 21, 2003
Inventorship..... Terry L. Gilton et al.
AssigneeMicron Technology, Inc.
Group Art Unit.....2813
Examiner Thanhha S. Pham
Attorney's Docket No. MI22-2440
Title Semiconductor Processing Method Using Photoresist and an
Antireflective Coating

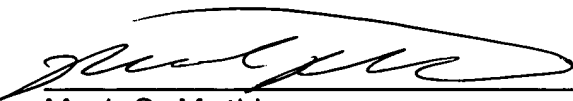
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

The attached form PTO-1449 is submitted in compliance with 37 CFR §1.56. A copy of the cited art is included. No admission is made regarding whether the submitted reference is prior art.


Respectfully submitted,

Dated: 9-27-04

By: 
Mark S. Matkin
Reg. No. 32,268

09/30/2004 AWONDAF1 00000003 10719640
01 FC:1806 180.00 OP

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MI22-2440	SERIAL NO. 10/719,640
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: Terry L. Gilton et al.	
				FILING DATE November 21, 2003	GROUP 2813



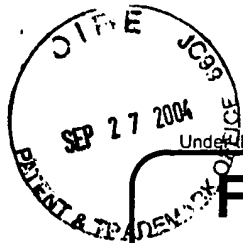
U.S. PATENT DOCUMENTS							
*Examiner's Initials	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS							
Document Number	Date	Country	Class	Subclass	Translation		
					Yes	No	
AJ							
AK							
AL							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)	
AM	Lee, Hyun-Yong et al., "Lithographic Properties of SiN _x and Se ₇₅ Ge ₂₅ Thin Films as the Low-Energy Ion-Beam Resist", Proceedings of the 5 th International Conference on Properties and Applications of Dielectric Materials, 25-30 May 1997, p.635-638
AN	
AO	

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FEE TRANSMITTAL for FY 2004 <small>Effective 10/01/2003. Patent fees are subject to annual revision.</small>		Complete if Known	
		Application Number	10/719,640
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	November 21, 2003
		First Named Inventor	Terry L. Gilton
		Examiner Name	2813
		Art Unit	2813
TOTAL AMOUNT OF PAYMENT		(\$) 180.00	
		Attorney Docket No.	MI22-2440

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 23-0925 Deposit Account Name: Wells St. John P.S. The Director is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		3. ADDITIONAL FEES Large Entity / Small Entity	
1. BASIC FILING FEE Large Entity / Small Entity		Fee Code (\$) Fee Description Fee Paid	
1001 770 2001 385 Utility filing fee		1051 130 2051 65 Surcharge - late filing fee or oath	
1002 340 2002 170 Design filing fee		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
1003 530 2003 265 Plant filing fee		1053 130 1053 130 Non-English specification	
1004 770 2004 385 Reissue filing fee		1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination	
1005 160 2005 80 Provisional filing fee		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
SUBTOTAL (1) (\$) 0		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1251 110 2251 55 Extension for reply within first month	
Total Claims 17 -20** = 0 x 0 = 0		1252 420 2252 210 Extension for reply within second month	
Independent Claims 2 -3** = 0 x 0 = 0		1253 950 2253 475 Extension for reply within third month	
Multiple Dependent 0 = 0		1254 1,480 2254 740 Extension for reply within fourth month	
Large Entity / Small Entity		1255 2,010 2255 1,005 Extension for reply within fifth month	
1202 18 2202 9 Claims in excess of 20		1401 330 2401 165 Notice of Appeal	
1201 86 2201 43 Independent claims in excess of 3		1402 330 2402 165 Filing a brief in support of an appeal	
1203 290 2203 145 Multiple dependent claim, if not paid		1403 290 2403 145 Request for oral hearing	
1204 86 2204 43 ** Reissue independent claims over original patent		1451 1,510 1451 1,510 Petition to institute a public use proceeding	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1452 110 2452 55 Petition to revive - unavoidable	
SUBTOTAL (2) (\$) 0		1453 1,330 2453 665 Petition to revive - unintentional	
**or number previously paid, if greater; For Reissues, see above		1501 1,330 2501 665 Utility issue fee (or reissue)	
		1502 480 2502 240 Design issue fee	
		1503 640 2503 320 Plant issue fee	
		1460 130 1460 130 Petitions to the Commissioner	
		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
		1806 180 1806 180 Submission of Information Disclosure Stmt	
		8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
		1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
		1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
		1801 770 2801 385 Request for Continued Examination (RCE)	
		1802 900 1802 900 Request for expedited examination of a design application	
		Other fee (specify) _____	
		*Reduced by Basic Filing Fee Paid	
		SUBTOTAL (3) (\$) 180.00	

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Mark S. Matkin	Registration No. (Attorney/Agent)	32,268
Signature		Telephone	(509) 624-4276
		Date	9/27/04

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.
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